Elution Test Summary: Synergy GLV Pouch 2007

Manufacturer/Supplier: Synergy Semiochemicals, Burnaby, BC Canada

Product number: P205 GLV blend

Lot number: CTI 19.72.1 S45.0

US-EPA Registration Status: Research product, not registered for use in USA (Beetle-Block™ GLV (www.semiochemical.com/html/

what products.html).

Description: Pouch for use as a supplemental antiaggregant against various scolytid beetles. Typically used in conjunction with verbenone. According to supplier, contains ~10 g AI.

Our Evaluation

Location: Missoula, MT

Dates: 5 June to 21 September 2007

Duration: 108 days

Temperature mean (°F): 68.1 (80 d)

Weight loss mean (mg/d):

Sun

0 to 80 d = 97

Shade

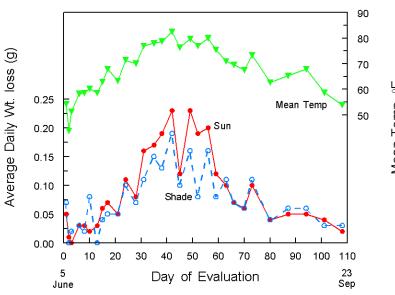
0 to 80 d = 81

Comments: 5 devices each sun &

shade.



Synergy GLV Missoula, MT 2007



Copies and data may be obtained at http://www.fs.fed.us/foresthealth/technology/elutionrate. For more information please contact: Brian Strom, USDA Forest Service, SRS-RWU-4552, Pineville, LA 71360 (brianstrom@fs.fed.us); Sheri Smith, USDA Forest Service, R-5 Forest Health Protection, Susanville, CA 96130 (ssmith@fs.fed.us); or Richard Karsky, USDA Forest Service, Missoula Technology Development Center, Missoula, MT 59808 (rkarsky@fs.fed.us).

Mean Temp ∘F